## **PATENT**

## **UTILITY PATENT APPLICATION TRANSMITTAL**

(only for new non-provisional applications under 37 CFR §1.53(b))



Con	nmiss	Patent			n								
P. O. Box 1450 Alexandria, VA 22313-1450								I hereby certify that this correspondence is deposited with the United States Postal Servi Express Mail in an envelope addressed to Mai Patent Application, Commissioner of Patents Box 1450, Alexandria, VA 22313-1450, on					
Sir:									Patent Ap Box 1450,	plication Alexand	, Commis Iria, VA 2	sioner of 2313-1450	Patents, , on
		ed here CFR 1			ing is th	the patent application			Date of Deposition 25, 20 Signature  Date of Deposition Cores				
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APP	LICA	TION E	LEM	ENTS									
1.	$\boxtimes$					., PTO/SB/ ate for fee p	(17) processing)						
2.		- Descrip - Cross I - Statem - Refere - Backgr - Brief S	ed arrouptive to Reference to round umma rescriped Des s)	angementitle of the ences to ences the ences to ences the ences to ences the ences to ences the ences the ences to ences the ences the ences to ences the ences to ences the ences to ences the	Fed sport the Apper vention Invention ne Drawin	n Applications nsored R & adix		Total	Pages	55			
3.	$\boxtimes$	Drawin	ıg(s)	(35 U.S.	C. 113)			Total	Sheets	13			
4.	Oath a.	or Dec			(original	or copy)		Total	Pages	2			
	b.	□ c	Сору	from a	prior ap	plication	(37 CFR §	1.63(d))					
		i. [		Signed	stateme		OR(S) ned deleting . §§ 1.63(d)(			ned in	the pr	íor	
5.	Pow	er of Att	orne	y				Total	Pages				
	a.		lewly	execu	ted (orig	inal or co	ору)						
	b.	☐ c	Ору	from a	prior ap	plication	(37 CFR § ^	1.63(d))					

Microfiche Computer Program (Appendix)

Application Transmittal Letter Page 2

7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
	a. Computer Readable Copy								
	b. Paper Copy (identical to computer copy)								
	c. Statement verifying identity of above copies								
	If a CONTINUING Application, check appropriate box, and supply the requisite information:  Continuation  Divisional  Continuation-in-part of prior application no:  Examiner  Group/Art Unit  The cross reference has been/will be inserted on page one of the specification).								
	This application claims the benefit of U.S. Provisional Application No. , filed . (The cross reference has been/will be inserted on page one of the specification).								
	Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior application is enclosed.)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
ACC	OMPANYING APPLICATION PARTS								
7.	Assignment Papers (cover sheet & document(s))								
8.	37 CFR §3.73(b) Statement (when there is an assignee)								
9.	Verified English Translation Document (if applicable)								
10	Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449								
11.	Preliminary Amendment								
12.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
13.	*Small Entity Statement(s)  (PTO/SB/09-12)  Statement filed in prior application, Status still proper and desired								
14.	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
15.	Other: Application Data Sheet								
	Sequence Listing Printout – 4 pages								
COR	RRESPONDENCE ADDRESS								
$\boxtimes$	Customer Number or Bar Code Label  005487  PATENT TRADEMARK OFFICE								
	Th. again Ontballer								
	F. Aaron Dubberley, Reg. No. 41,001								
	Attorney/Agent for Applicant								

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Aventis Docket No. FRAV2002/0013USNP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

FEE TRANSMITTAL		Complete if Known					
FEE I KANSIVII I AL	Application Number	To Be Assigned					
( F)/ 0000	Filing Date	Herewith					
for FY 2003	First Named Inventor	Bamas-Jacques					
Patent fees are subject to annual revision.	Examiner Name	Unknown					
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Unknown					
TOTAL AMOUNT OF PAYMENT (\$) 2.278.00	Attorney Docket No.	FRAV2002/0013USNP					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Card Money Other None	3. A	OITIDO	NAL F	EES			
Order  Deposit Account	Large E	ntity	Small E	ntity			
Deposit	Fee	Fee	Fee	Fee			
Account Number 18-1982	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Deposit Account  Aventis Pharmaceuticals Inc.	1						
Name The Commissioner is authorized to: (check all that apply)	1051	130	2051	65	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		
Charge fee(s) indicated below Credit any overpayments	1052	50	2052	25	cover sheet		
Charge any additional fee(s) during the pendency of this application	1053 1812	130 2,520	1053 1812	130 2,520	Non-English Specification  For filing a request for reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account  FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
1. BASIC FILING FEE	1251	110	2251	55	Examiner action  Extension for reply within first month		
Large Entity   Small Entity   Fee							
Fee Fee Fee Fee Fee Description Paid Code (\$) Code (\$)	1252	410	2252	205	Extension for reply within second month		
1001 750 2001 375 Utility filing fee <b>750</b>	1253	930	2253	465	Extension for reply within third month		
1002 330 2002 165 Design filing Fee	1254	1,450	2254	725	Extension for reply within fourth month		
1003 520 2003 260 Plant filing fee	1255	1970	2255	985	Extension for reply within fifth month		
1004 750 2004 375 Reissue filing fee	1401	320	2401	160	Notice of Appeal		
1005 160 2005 80 Provisional filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
SUBTOTAL (1) (\$)750.00	1403	280	2403	140	Request for oral hearing		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1451	1,510	- 1451	1,510	Petition to institute a public use proceeding		
Fee Extra from Fee	1452	110	2452	55	Petition to revive - unavoidable		
Claims below Paid	Ì	j			<u> </u>		
Total Claims 80 -20**= 60 x 18 = 1080	1453	1,300	2453	650	Petition to revive - unintentional		
Independent 5 - 3**= 2 x 84 = 168	1501	1,300	2501	650	Utility issue fee (or reissue)		
Claims	1502	470	2502	235	Design issue fee		
Multiple Dependent = 280	1503	630	2503	315	Plant issue fee		
Large Entity  Small Entity_	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner Petitions related to provisional		
Fee Fee Fee					applications		
Code         (\$)         Fee Description           1202         18         2202         9         Claims in excess of 20	1806	180	1806	180	Submission of Information Disclosure		
1201 84 2201 42 Independent claims in excess of 3	8021	40	8021	40	Stmt Recording each patent assignment per		
1203 280 2203 140 Multiple dependent claim, if not paid	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection		
1204 84 2204 42 **Reissue independent claims over original patent	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 1,528.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduce	d by Basic	Filing Fee	Paid	SUBTOTAL (3) (5)		

SUBMITTED BY		Complete (If applicable)						
Name (Print/Type)	F. Aaron Dubberley	Registration No. (Attorney/Agent)	1 -9 1.00 1		(908) 231-3737			
Signature	The lever Dulleles	_		Date	6/25/2003			

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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313. VA 22313-1450.